

JUL 16 2004

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TO: Examiner Kevin C. Sirmons
Group 3763

COMPANY: U.S. Patent and Trademark Office

FROM: Gregory L. Bradley

DATE: July 16, 2004

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NUMBER OF SHEETS: (Including cover page): 3

Re: Response to Restriction / Election Requirement for Application Serial No. 09/982,518

3763

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Atty. Docket No.: VI/00-013

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
TROMBLEY, III et al.)
Serial No.: 09/982,518)
Filed: October 18, 2001)
For: POWERED INJECTOR SYSTEMS AND)
INJECTOR CONTROL)
) Art Unit: 3763
) Examiner: Kevin C. Sirmons

RESPONSE TO RESTRICTION / ELECTION REQUIREMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

This is in response to the Restriction / Election Requirement mailed on July 9, 2004.

I. Restriction Requirement

As a preliminary matter, Applicants note that pending Claims 45 and 46 are not listed in the three (3) Groups of the restriction requirement. Because Claims 45 and 46 depend from Claims included in Group I, Applicants submit that Claims 45 and 46 should be and are included in Group I.

Assuming that the Examiner agrees with the above modified restriction requirement, in response thereto Applicants hereby elect the invention of Group I (Claims 1-9, 11-39, 45 and 46) for prosecution in this application.

II. Election Requirement

In response to the Election Requirement, Applicants hereby elect the species of Figures 6A-6G (Species II).

Applicants submit that the following elected claims are readable on the species of Figures 6A-6G: Claims 1, 3-7, 11-29, 31-39 and 45.

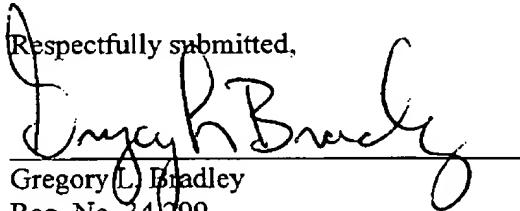
III. Generic Claims

Applicants submit that the following elected claims are generic to all the species of the invention: Claims 1, 3-6, 11-18, 24-29, 31, 33-39 and 45.

If there are any outstanding issues that can be resolved by telephone, the Examiner is invited to contact the undersigned at (412) 767-2400 x3021.

Dated: July 16, 2004

Respectfully submitted,



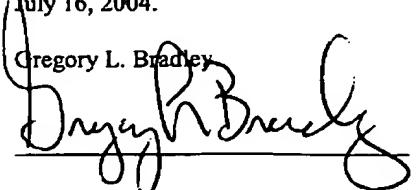
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I hereby certify that this correspondence (along with any paper referred to as being attached or enclosed) is being facsimile transmitted to Group 3700 of the Patent and Trademark Office (Fax No. 703-872-9306) on July 16, 2004.



Gregory L. Bradley